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# Forensic Services Group

## Monthly Report

November 2012



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# CRIME LAB SECTION SUMMARY

## FORENSIC BIOLOGY SECTION SUMMARY

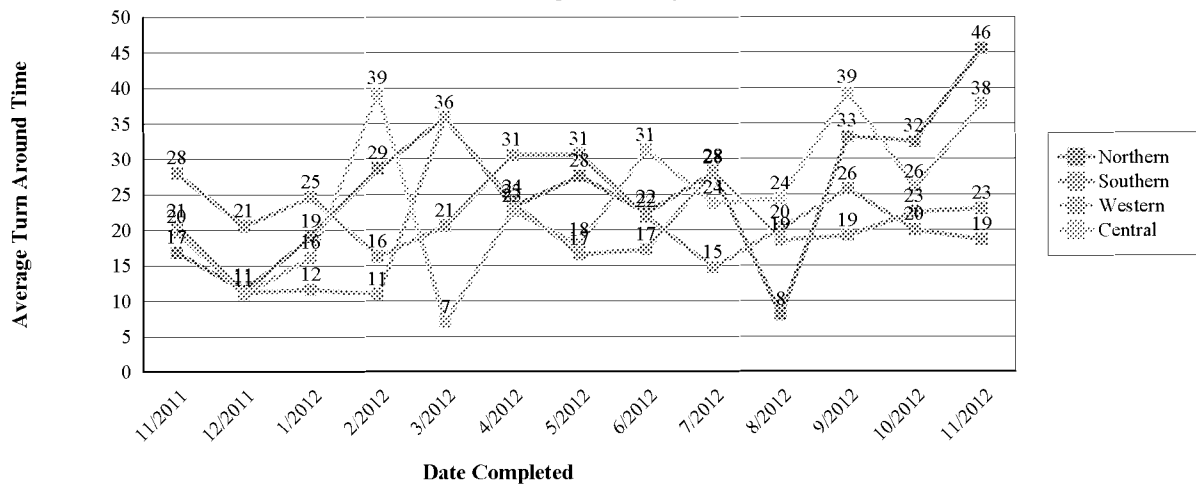
### CRIME SCENE RESPONSE UNIT

November 2012

Section	New Scenes	Completed Reports	Current Backlog		12 Monthly Ave. of New Scenes	Turn Around Time Section / Analyst		% Comp <30 days
			Assignment	Case				
<b>TOTAL</b>	<b>49</b>	<b>56</b>	<b>52</b>	<b>45</b>	<b>67</b>	<b>32</b>	<b>32</b>	<b>67%</b>
Northern	11	14	12	12	15	46	45	54%
Southern	16	5	14	10	22	19	19	100%
Western	15	22	15	14	19	23	23	82%
Central	7	15	11	9	11	38	38	43%

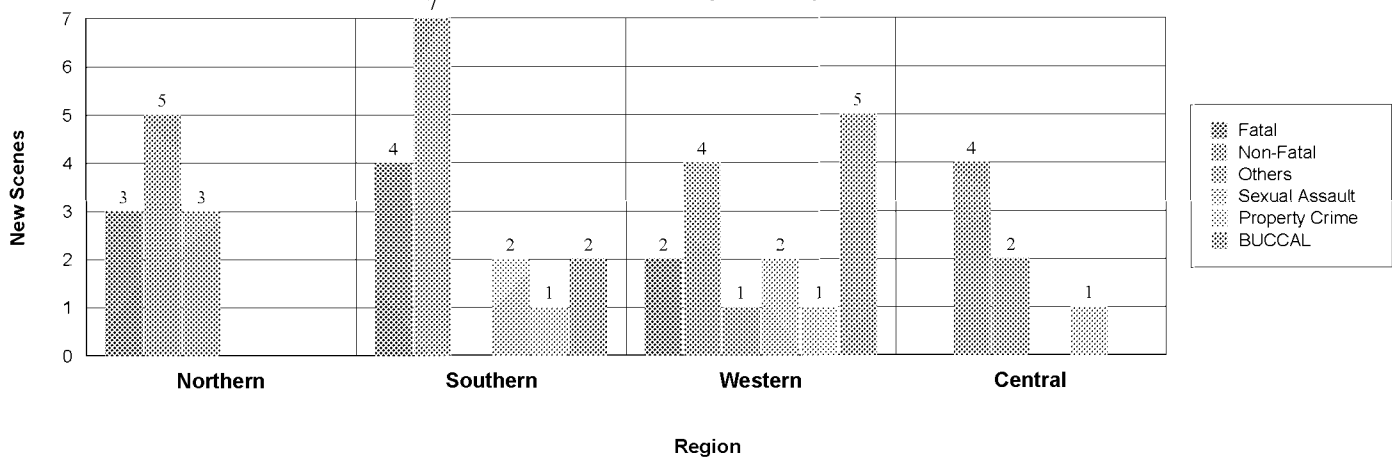
## Turn Around Time for Crime Scene Report

Target: 30 Days



## Crime Scenes Response Unit

### New Scenes by Case Type



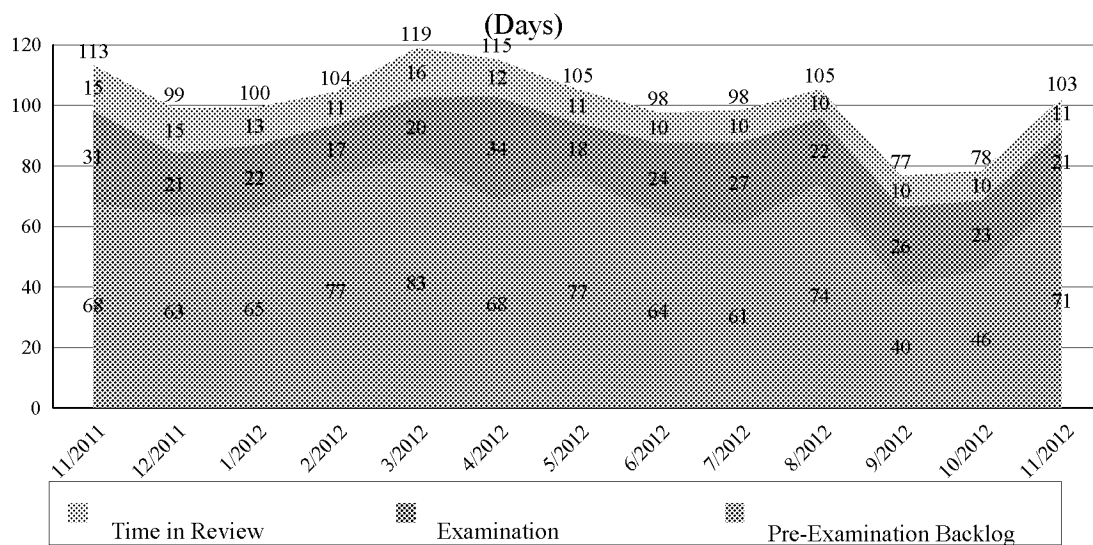
# FORENSIC BIOLOGY SECTION SUMMARY

## CRIMINALISTICS UNIT

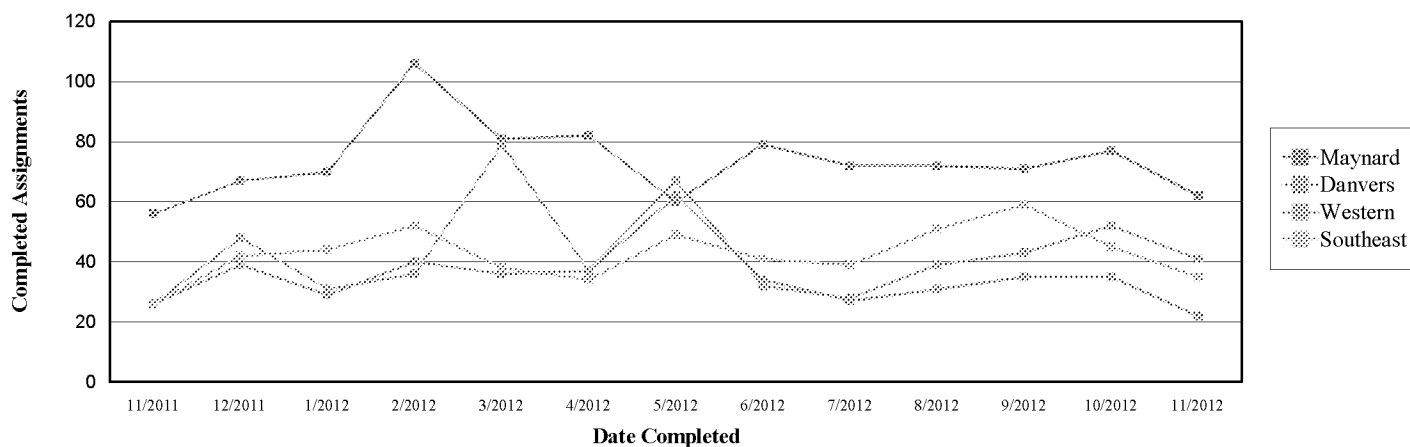
November 2012

SECTION	Assigned (to analyst)	Completed Reports	Current Backlog		12 Month Completed Average	Turn Around Time Section / Analyst	
			Assignment	Case			
<b>TOTAL</b>	<b>332</b>	<b>160</b>	<b>472</b>	<b>470</b>	<b>199</b>	<b>103</b>	<b>32</b>
Maynard	129	62	171	170	75	107	29
Danvers	60	22	75	74	36	79	19
Springfield	71	41	105	105	44	96	34
Lakeville	72	35	121	121	44	118	42

### Breakdown of Turn Around Time for Crim Assignments



### Completed Criminalistics Assignments by Location

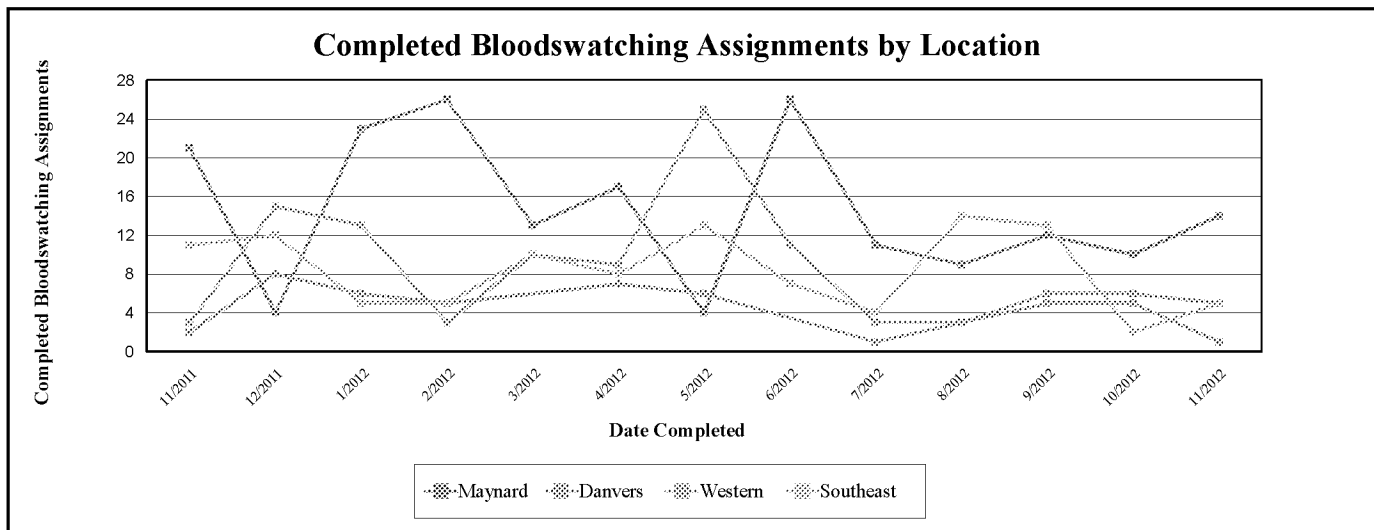


# FORENSIC BIOLOGY SECTION

## CRIMINALISTICS UNIT Cont.

November 2012

Examination Types	Maynard		Danvers		Springfield		Lakeville		Total	
	Month	YTD	Month	YTD	Month	YTD	Month	YTD	Month	YTD
Amylase Testing	25	289	8	116	10	91	15	189	58	685
Blood Testing	28	440	12	159	17	230	24	301	81	1130
Bloodstain Pattern Analysis	2	31	0	5	0	10	1	7	3	53
Bloodstain Pattern Reconstruction	0	0	0	0	0	0	0	0	0	0
Fecal Testing	0	4	0	0	0	0	0	0	0	4
GSR: SEM Stubs collected from item	1	6	0	9	0	8	3	9	4	32
Gunshot Residue Testing	0	0	0	6	0	7	0	2	0	15
Limited Samples	33	450	10	223	22	233	24	267	89	1173
Negative Biological Result	19	126	4	55	4	51	6	100	33	332
No Suspect	30	335	11	129	22	231	6	146	69	841
Number of Items Examined	332	4383	62	1937	165	1983	296	3044	855	11347
Pedi YSTR	2	8	0	3	2	6	0	5	4	22
POC	0	7	0	0	0	0	0	0	0	7
Saved for Future Technology	26	128	2	32	0	22	0	16	28	198
Semen Testing	25	307	7	113	12	109	15	193	59	722
Semenogelin Positive Only	0	19	0	9	1	3	0	9	1	40
Sperm Cells Positive	9	167	4	49	6	62	11	118	30	396
Stun Gun	0	3	0	1	0	5	0	0	0	9
Trace Preserved for DNA or Trace Uni	2	83	0	37	5	40	4	27	11	187
Urine Testing	0	2	0	0	0	1	0	0	0	3
Wearer/Handler DNA Collected	25	355	8	194	18	224	16	183	67	956
<b>Total</b>	<b>559</b>	<b>7143</b>	<b>128</b>	<b>3077</b>	<b>284</b>	<b>3316</b>	<b>421</b>	<b>4616</b>	<b>1392</b>	<b>18152</b>



# FORENSIC BIOLOGY SECTION SUMMARY

## ARSON AND TRACE UNITS

November 2012

SECTION	Assigned	Completed Reports	Current Backlog		12 Month Completed Average	Turn Around Time Section / Analyst	
			Assignment	Case			
<b>TOTAL</b>	<b>60</b>	<b>37</b>	<b>251</b>	<b>243</b>	<b>44</b>	<b>79</b>	<b>23</b>
Arson	47	28	182	175	32	78	26
Trace	13	9	69	69	12	79	12

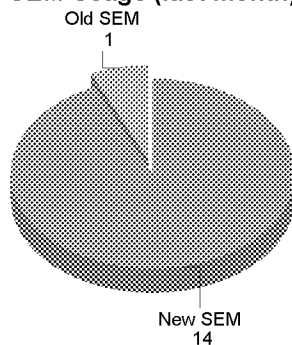
### Arson Notes Summary

Examination Types	Arson	
	Month	YTD
Explosive Samples Examined by SEM	5	39
Ignitable Liquids Samples Analyzed by SEM	0	0
Number of Sample Stubs Examined by SEM	80	685
Number of Items Tested for GSR	25	210
Number of Items that Tested Positive for GSR	5	27

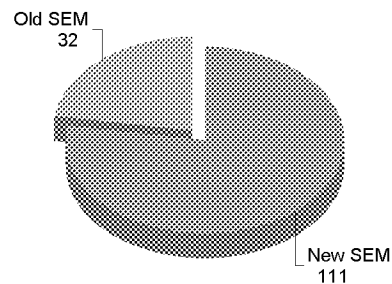
### Backlog of GSR Kits

	Assignment	Case
<b>GSR Kits</b>	197	75

**SEM Usage (last month)**



**SEM Usage (YTD)**



### Boston Police Cases Requiring Gun Shot Residue Examinations by the FSG

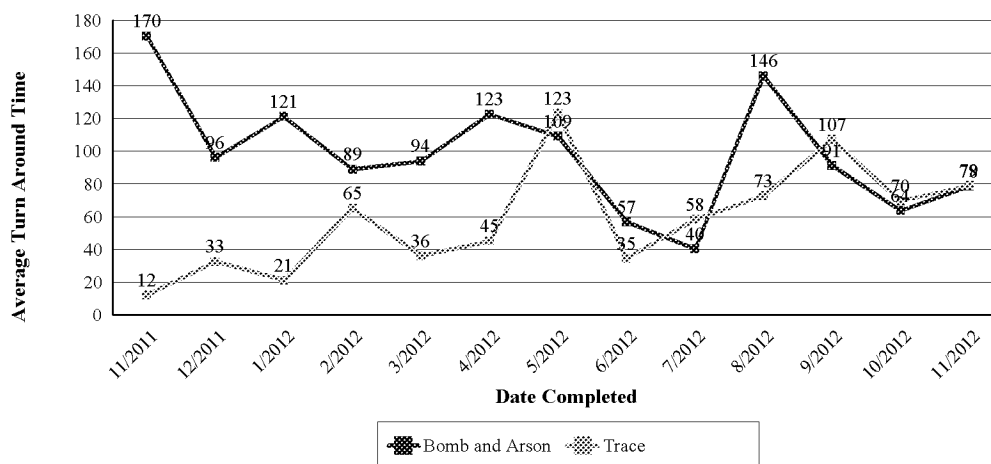
Examination Types	Arson	
	Month	YTD
Number of Sample Stubs Examined by SEM	43	153
Number of Items Tested for GSR	12	47
Number of Items that Tested Positive for GSR	3	7

# FORENSIC BIOLOGY SECTION

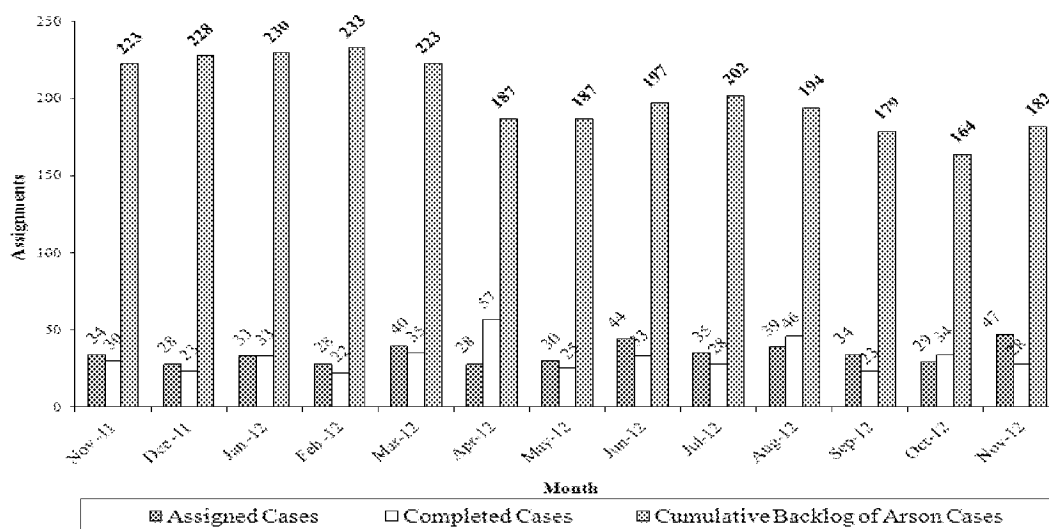
## ARSON UNIT and TRACE UNIT

November 2012

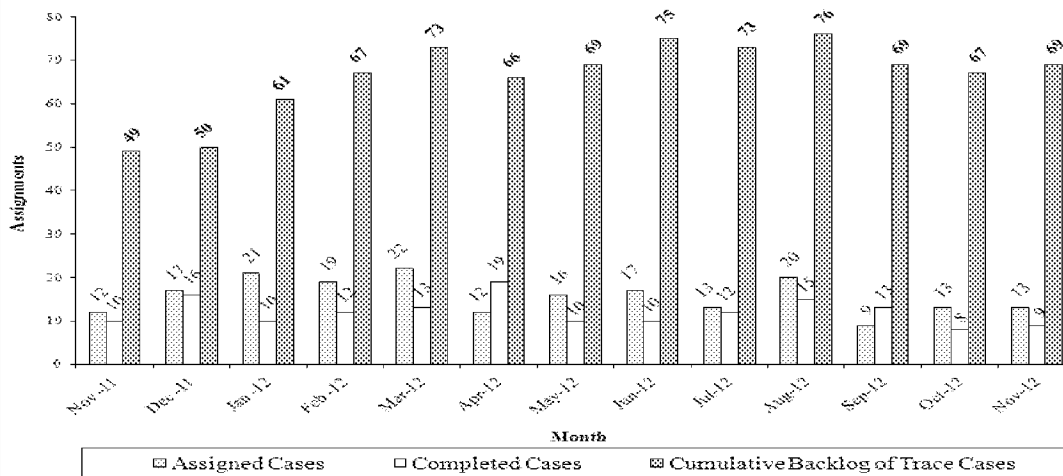
### Turn Around Time for Forensic Biology



### Cumulative Backlog and Completed Arson Assignments



### Cumulative Backlog and Completed Trace Assignments



# FORENSIC BIOLOGY SECTION SUMMARY

## DNA UNIT

November 2012

Section	Assigned (to analyst)	Completed	Current Backlog		Completed YTD	Turn Around Time Section / Analyst	
			Assignment	Case			
<b>TOTAL</b>	<b>95</b>	<b>188</b>	<b>457</b>	<b>420</b>	<b>2,654</b>		
DNA	44	68	388	369	1,124	133	98
Database Unit	43	103	45	41	1,155	52	19
DNA Sendout	6	7	5	5	205	26	8
External Review	2	10	19	19	170	22	16

## DNA Extraction Type Summary

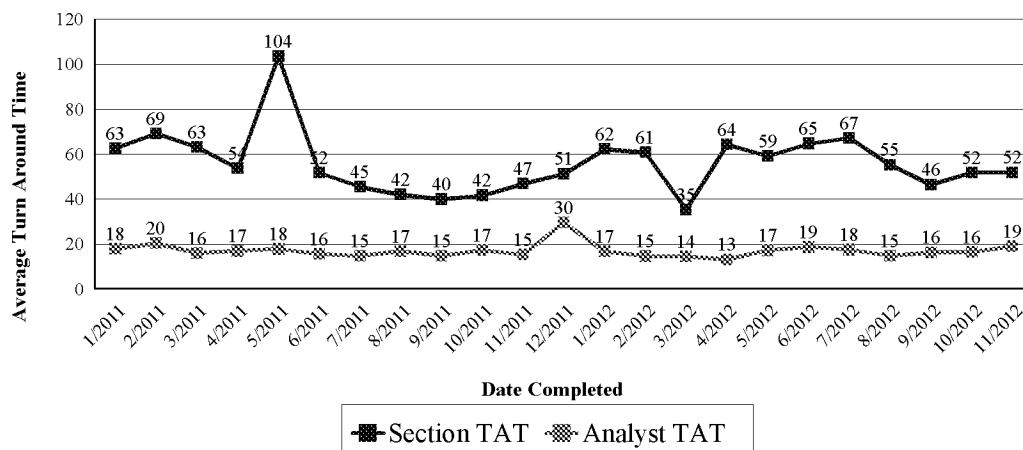
	Differential Samples		EZ1 Samples		Total	
	Month	YTD	Month	YTD	Last Month	YTD
<b>DNA Total</b>	18	338	97	1479	115	1817

## Database Unit Completed Exemplars

Examination Types	Casework		Hit Verification		Convicted Offenders		Total	
	Month	YTD	Month	YTD	Month	YTD	Month	YTD
Number of Exemplars	116	1249	31	308	1319	7850	1466	9407
Number of Alternate Standards	3	45	0	0	0	0	3	45
<b>Total</b>	<b>119</b>	<b>1294</b>	<b>31</b>	<b>308</b>	<b>1319</b>	<b>7850</b>	<b>1469</b>	<b>9452</b>

## Turn Around Time for Database Unit

Analyst Target: 30 Days





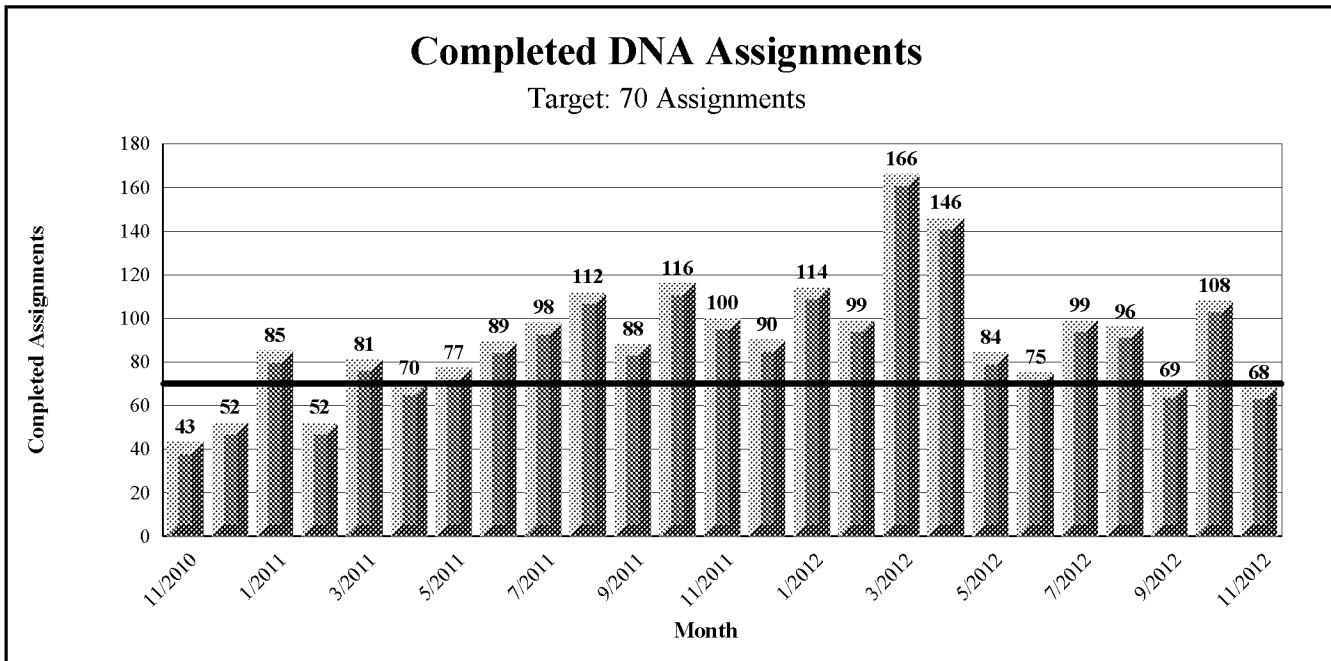
# FORENSIC BIOLOGY SECTION

## DNA UNIT Cont.

November 2012

### Measure: Number of Completed DNA Assignments

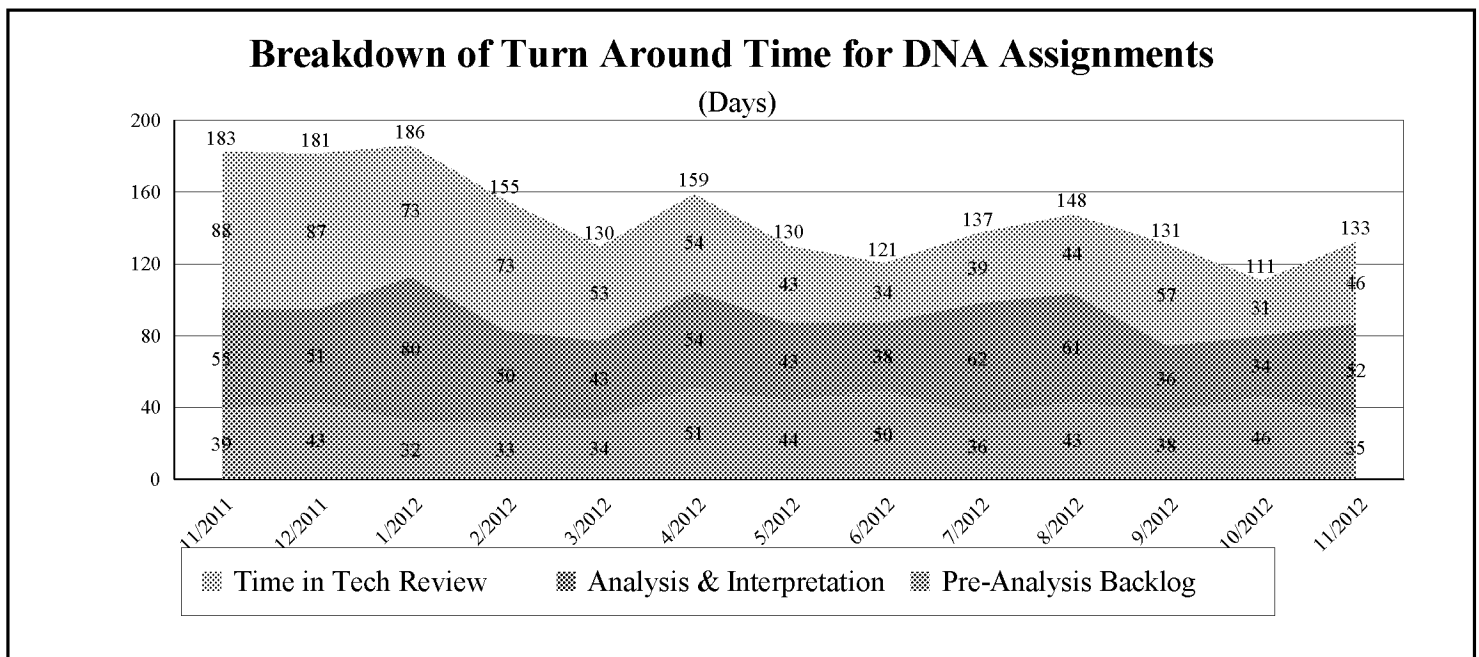
Goal: Increase the number of DNA cases processed at the State Police Crime Lab.



### Measure: Average processing time for DNA assignments (from assignment to completion)

Goal 1: Achieve an average Analysis and Interpretation (red) turn around time of less than 40 days from assignment.

Goal 2: Achieve an average Technical Review (green) turn around time of less than 20 days.



# FORENSIC BIOLOGY SECTION

## DNA UNIT Cont.

November 2012

### Measure: Current DNA Assignment Backlog

**Goal: Reduce the number of DNA assignments that cannot be processed due to casework capacity constraints.**

The cumulative DNA unit assignment backlog is 2380 (see "Caption A" below).

The number of activated DNA assignments that are currently assigned to a DNA analyst is 388. *There are 26 DNA assignments that are currently on-hold.*

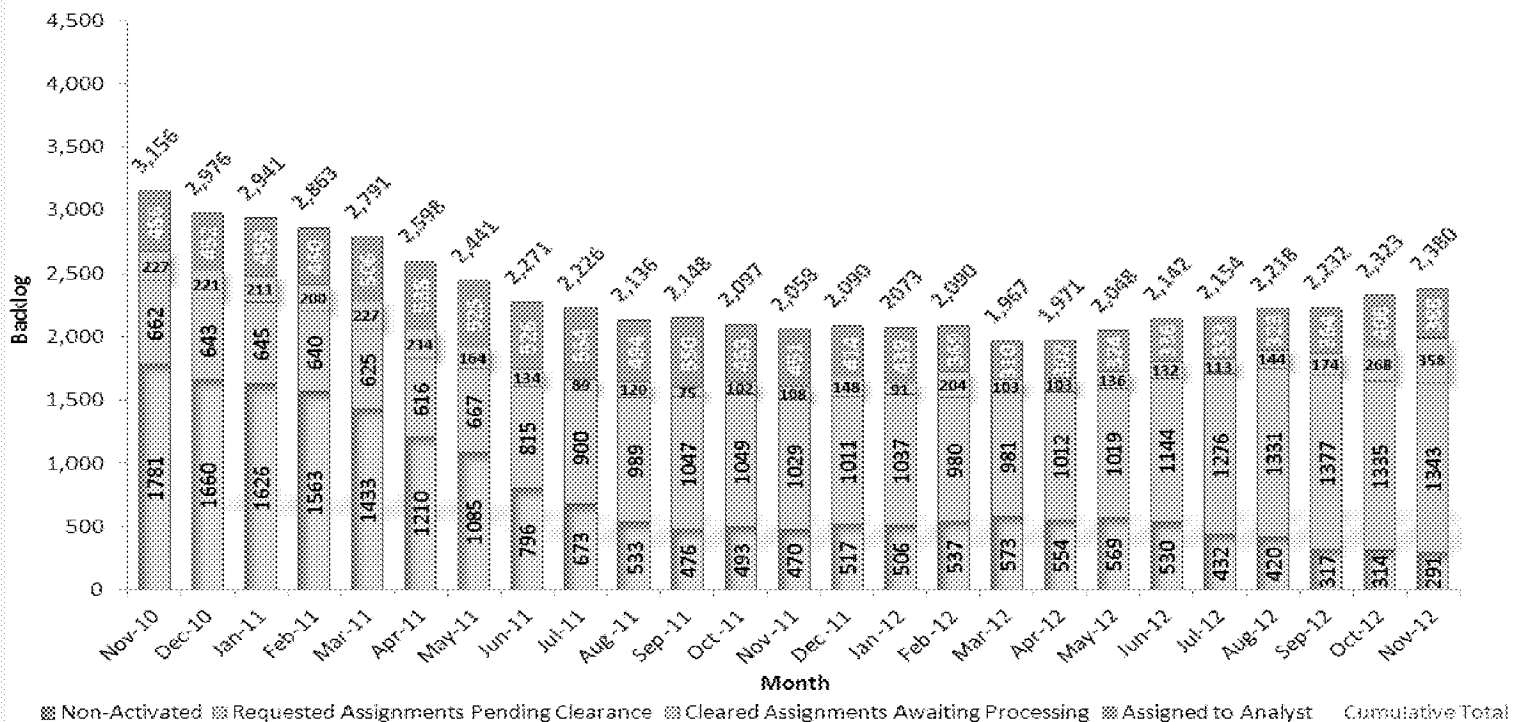
The number of activated DNA assignments that are cleared and are awaiting processing is 358.

The number of activated DNA assignments that are pending clearance is currently 1343.

The number of current assignments that have not been activated is 291.

**Cumulative DNA Unit Assignment Backlog**

Caption A



# FORENSIC BIOLOGY SECTION

## DNA UNIT Cont.

November 2012

### Measure: Current DNA Case Backlog

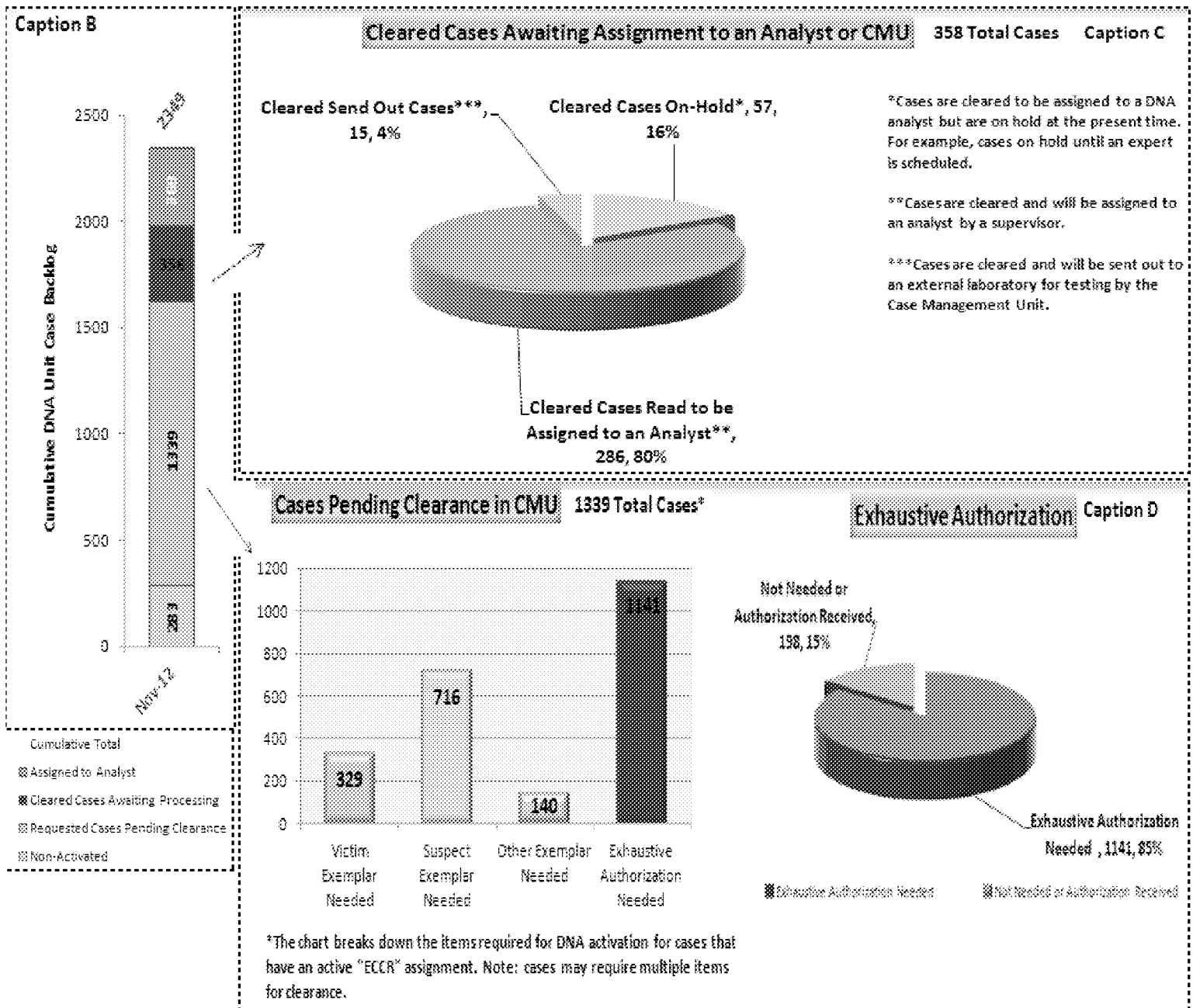
The cumulative DNA unit case backlog is 2349 (see "Caption B" below).

The number of activated DNA cases that are currently assigned to a DNA analyst is 369. *There are 26 DNA cases that are currently on-hold.*

The number of activated DNA cases that are cleared and are awaiting processing is 358 (see Cleared Cases Awaiting Assignment chart "Caption C" below for breakdown).

The number of activated DNA cases that are pending clearance is currently 1339 (see Cases Pending Clearance chart "Caption D" below for breakdown).

The number of current cases that have not been activated is 283.



## CODIS HIT STATISTICS

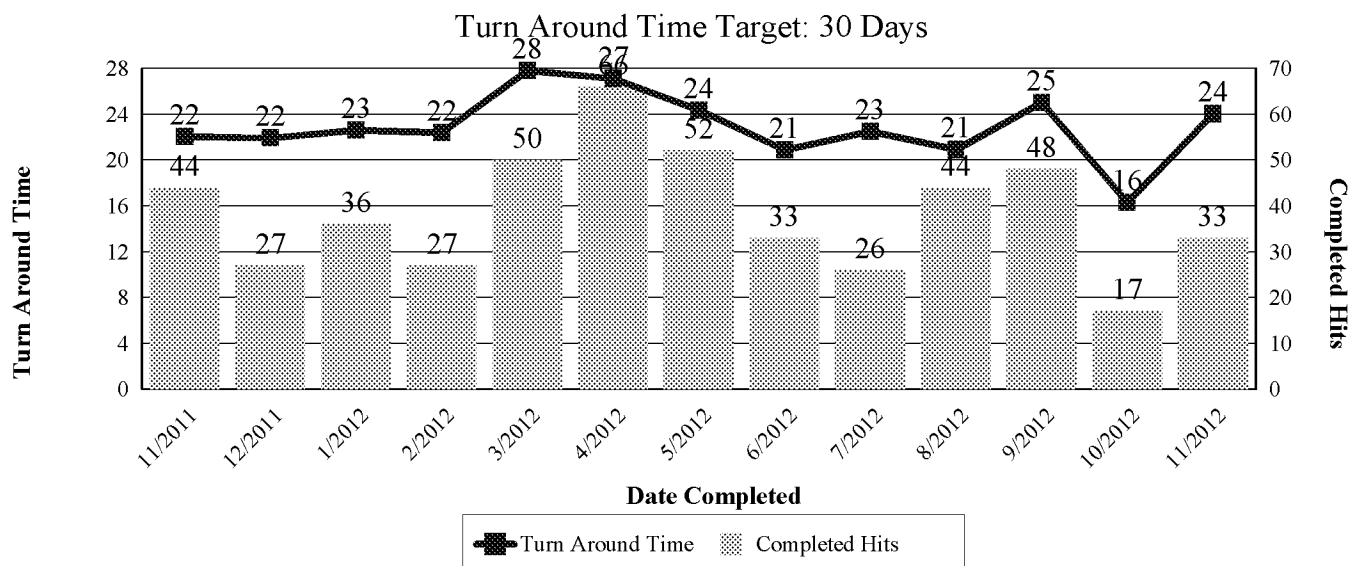
November 2012

Section	Assigned	Completed	Current Backlog		Ccompleted YTD	Turn Around Time	
			Assignment	Case		Section / Analyst	
<b>CODIS Hit Notifications</b>	43	33	30	30	432	24	24
BOP Verification	36	32	9	9	328	11	11
Print Verification	36	33	16	16	330	17	13
DNA Verification	36	32	9	9	332	8	6

### CODIS Collection Statistics

	Month	Year to Date	TOTAL
<b>TOTAL Forensic Profiles Uploaded</b>	<b>47</b>	<b>831</b>	<b>7708</b>
MSP Forensic Profiles	34	618	5431
BPD Forensic Profiles	13	213	2277
<b>CO Collected (Ave. Per. Mon.: 763)</b>	<b>757</b>	<b>9013</b>	<b>108502</b>
<b>CO Uploaded (State)</b>	<b>1312</b>	<b>7539</b>	<b>100408</b>
<b>CO Uploaded (National)</b>	<b>1312</b>	<b>7541</b>	<b>100408</b>
<b>New Offender Appointments Made</b>	<b>634</b>	<b>8657</b>	<b>8657</b>
<b>Cancelled or Changed Appointments</b>	<b>112</b>	<b>900</b>	<b>900</b>
<b>Offenders Referred from Jail or DOC</b>	<b>1270</b>	<b>12137</b>	<b>12137</b>
<b>Offender Qualifications Done by Troopers</b>	<b>1238</b>	<b>30411</b>	<b>30411</b>
<b>New Offender Violations</b>	<b>904</b>	<b>19408</b>	<b>19408</b>

### Completed Hits per Month and Average Turn Around Time for Hit Notifications



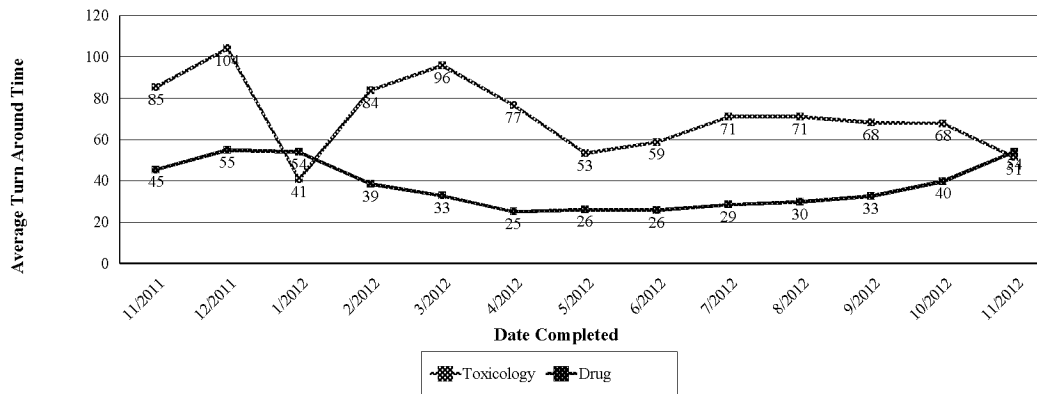
# FORENSIC CHEMISTRY SECTION SUMMARY

November 2012

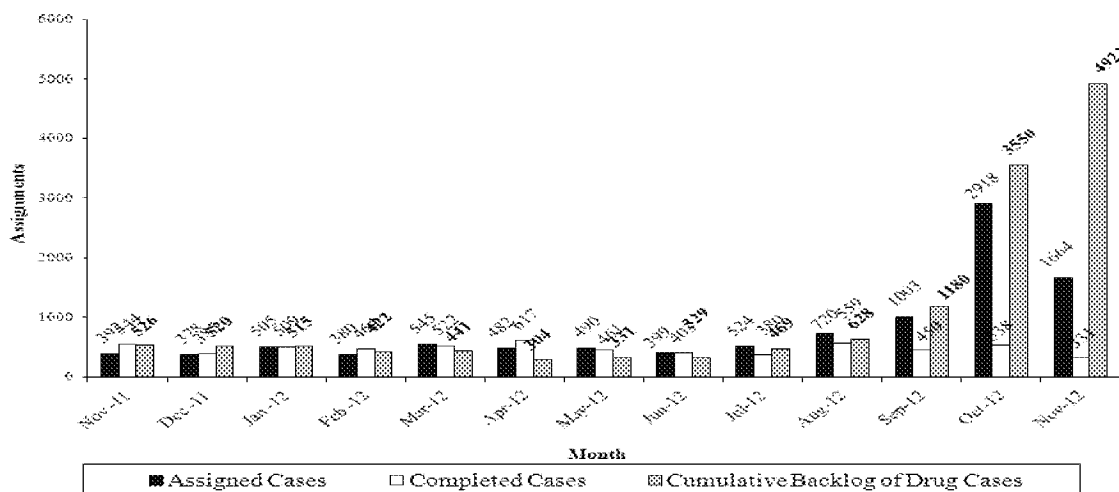
SECTION	Assigned	Completed	Current Backlog		12 Month Completed Ave.	Turn Around Time Section / Analyst	
			Assignment	Case			
<b>TOTAL</b>	<b>1730</b>	<b>397</b>	<b>5030</b>	<b>5022</b>	<b>564</b>	<b>54</b>	<b>18</b>
Drugs	1664	331	4923	4918	468	54	17
Toxicology	66	66	107	106	95	51	24

## Turn Around Time for Forensic Chemistry

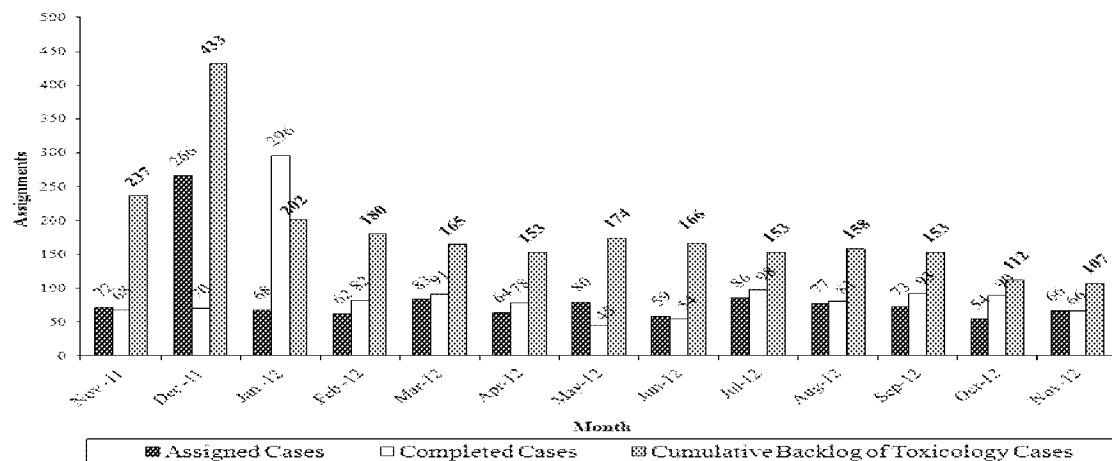
Target Tox: 30 Days, Target Drugs: 50 Days



## Cumulative Backlog and Completed Drug Assignments



## Cumulative Backlog and Completed Toxicology Assignments



*Excellence In Service Through Quality Forensic Science*

# FORENSIC SERVICES SECTION SUMMARY

## FIREARM IDENTIFICATION SECTION SUMMARY

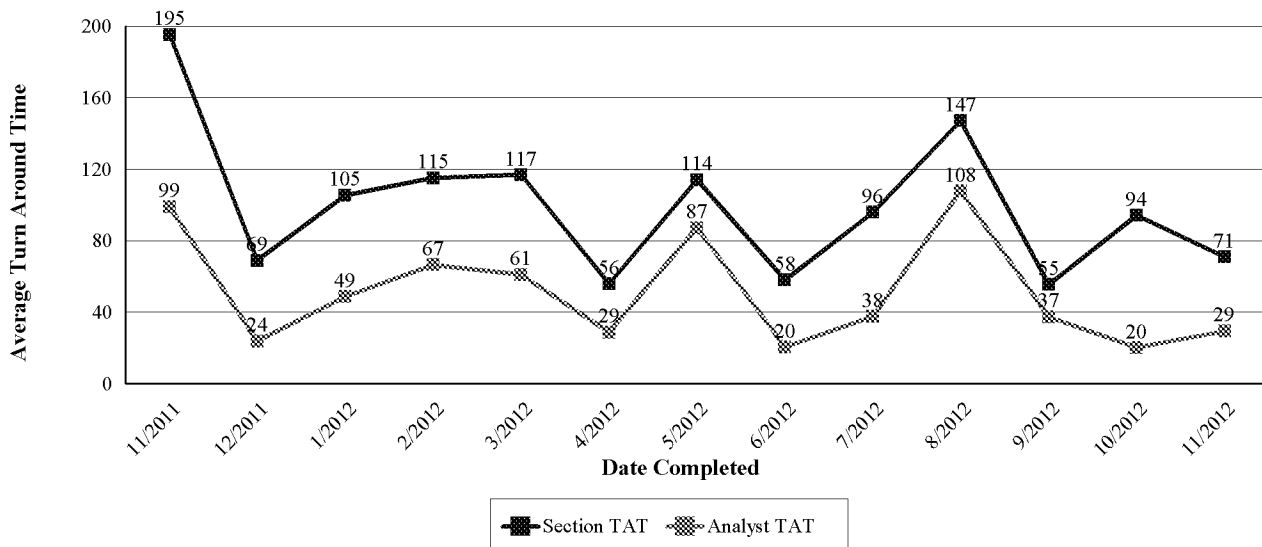
November 2012

SECTION	ASSIGNED	COMPLETED	Current Backlog		COMPLETED YTD	Turn Around Time	
			Assignment	Case		Section / Analyst	
<b>TOTAL</b>	<b>474</b>	<b>431</b>	<b>616</b>	<b>546</b>	<b>4,530</b>	<b>71</b>	<b>29</b>
Maynard	108	112	106	96	1,089	65	16
Danvers	74	87	166	143	685	153	63
Springfield	135	96	119	107	1,366	16	4
Lakeville	157	136	225	202	1,390	47	33

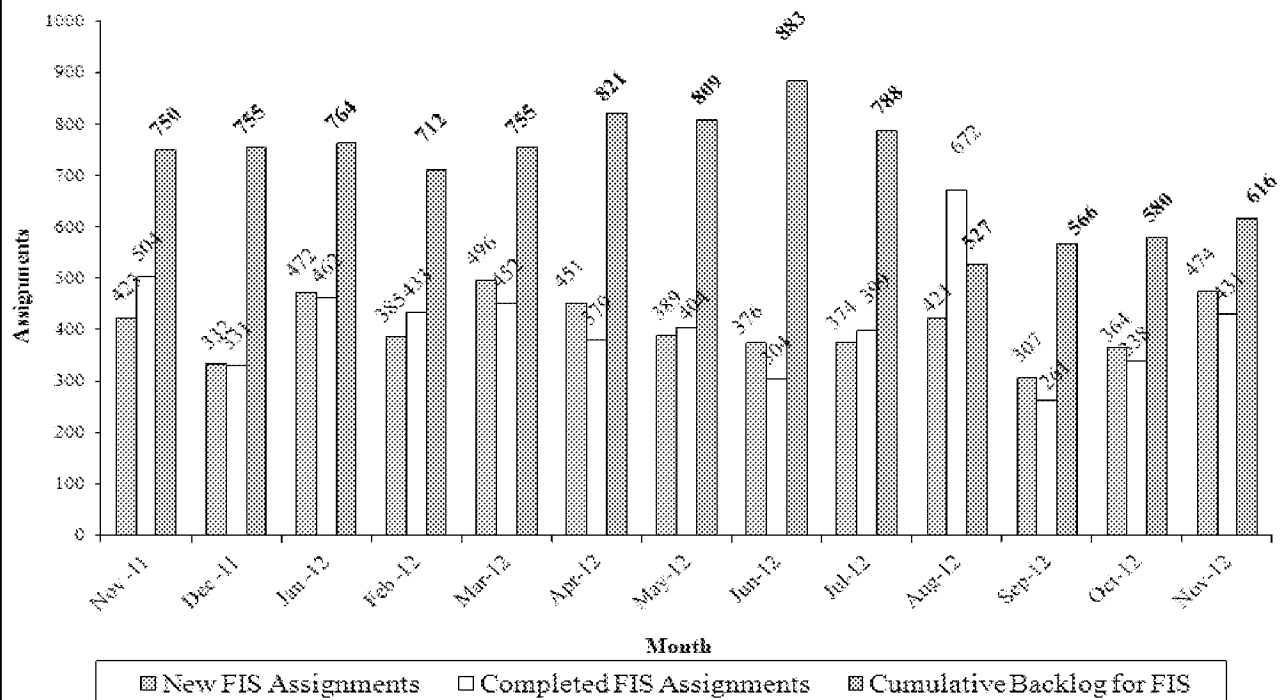
### Completed Notes Summary

Examination Types	Maynard		Danvers		Springfield		Lakeville		Total	
	Month	YTD	Month	YTD	Month	YTD	Month	YTD	Month	YTD
NIBIN Entries	10	110	13	24	25	270	0	110	48	514
NIBIN Hits	1	1	0	0	0	12	0	1	1	14
Microscopic Comparisons	78	664	208	790	43	899	80	884	409	3237
Microscopic Confirmation	1	46	0	20	9	114	21	213	31	393
Tech/Admin Reviews	44	350	24	272	24	403	49	423	141	1448
Testfires	89	698	89	740	51	925	111	986	340	3349
Sales Traces	3	50	13	69	0	0	1	24	17	143
Crime Scene Responses	22	144	2	74	17	158	27	209	68	585
Autopsies	5	25	0	13	0	7	1	9	6	54
<b>Total</b>	<b>253</b>	<b>2088</b>	<b>349</b>	<b>2002</b>	<b>169</b>	<b>2788</b>	<b>290</b>	<b>2859</b>	<b>1061</b>	<b>9737</b>

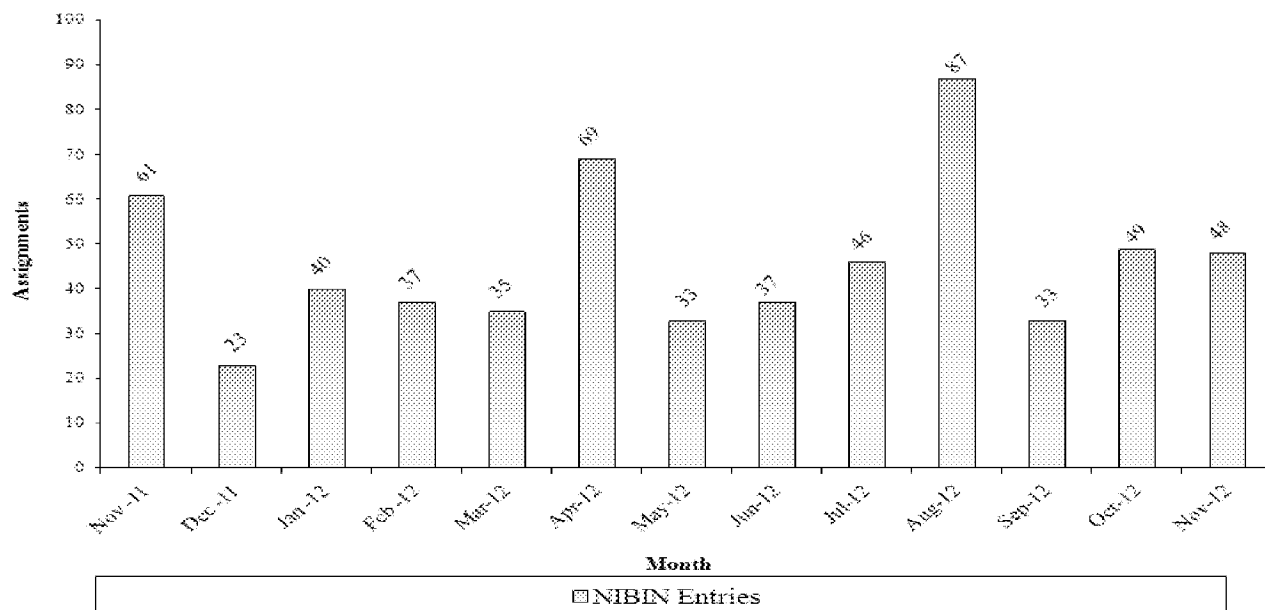
### Turn Around Time for Firearms Identification Section



### Cumulative Backlog and Completed FIS Assignments



### NIBIN Entries



**FIREARM IDENTIFICATION SECTION Cont.**

November 2012

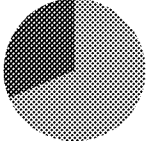
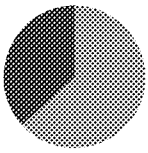
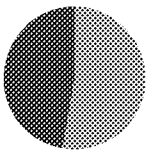
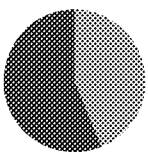
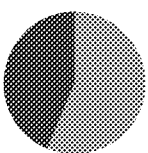
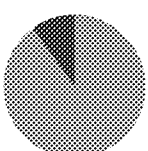
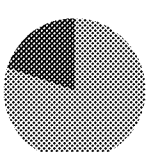
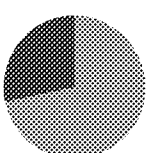
**Firearms Submitted to the FSG in 2012**

<u>Offense</u>	<u>Number of Firearms Submitted Last Month</u>	<u>Number of Firearms Submitted in 2012</u>
<b>Case Related Weapons</b>		
Fatal Investigation	7	33
Unattended Death	3	17
Reported Sexual Assault	0	1
Non-Fatal Beating	0	3
Non Fatal Other	1	4
Non Fatal Stabbing	0	1
Arson	0	14
Explosives/Explosive Device	0	6
Breaking and Entering	0	7
Home Invasion	1	11
Larceny	0	6
Drug / Narcotic Violation	5	54
OUI	1	1
Fatal Shooting	10	88
Non Fatal Shooting	2	53
Possession of Firearm	71	916
Assault with Firearm	11	59
Police Shooting	1	34
Drive by Shooting	0	1
Armed Robbery	2	19
Malicious Damage Shooting	0	1
Other Ballistics	0	6
Found Firearm	3	70
Discharge of a Firearm	3	28
Child Pornography, Possession	0	1
Civil Offense for Possession of A	0	1
Investigation	2	9
Stolen Motor Vehicle	0	1
SUBTOTAL	123	1445
<b>Weapons for Destruction</b>		
Destructions/Disposals	76	711
SUBTOTAL	76	711
GRAND TOTAL	199	2156



# CRIME SCENE SERVICES SECTION SUMMARY

November 2012

Section		Assigned	Completed	Backlog Current / Last		Completed YTD	Turn Around Time Section / Analyst		Completed Cases State (blue) vs. Local (red)
<b>Total</b>	Report of Investigation	159	261	295	397	3253	59	39	
	Crime Scene Report	443	421	232	210	4613	12	11	
	Other Assignments	215	119	678	582	1814	29	25	
	Total Assignments Generated	817	801	1205	1189	9680	30	22	
	Total Cases	593	577	1029	1007	6225	-	-	
<b>301 Sudbury</b>	Report of Investigation	55	69	106	120	738	65	59	
	Crime Scene Report	35	32	53	50	394	39	39	
	Other Assignments	19	8	126	115	139	87	86	
	Total Assignments Generated	109	109	285	285	1271	60	56	
	Total Cases	104	105	255	259	1121	-	-	
<b>302 Danvers</b>	Report of Investigation	10	12	28	30	402	69	43	
	Crime Scene Report	35	26	37	28	412	19	17	
	Other Assignments	40	17	170	147	418	56	34	
	Total Assignments Generated	85	55	235	205	1232	43	29	
	Total Cases	67	45	213	190	925	-	-	
<b>303 Springfield</b>	Report of Investigation	29	65	36	72	593	45	17	
	Crime Scene Report	51	40	19	8	450	7	4	
	Other Assignments	53	39	94	80	410	10	9	
	Total Assignments Generated	133	144	149	160	1453	25	12	
	Total Cases	102	92	120	127	861	-	-	
<b>304 Devens</b>	Report of Investigation	9	17	57	65	316	49	42	
	Crime Scene Report	48	24	58	34	436	26	24	
	Other Assignments	39	14	97	72	152	26	26	
	Total Assignments Generated	96	55	212	171	904	34	31	
	Total Cases	86	43	183	144	729	-	-	
<b>305 Lakeville</b>	Report of Investigation	13	14	39	40	351	58	47	
	Crime Scene Report	95	83	42	30	671	12	11	
	Other Assignments	30	14	146	130	214	26	26	
	Total Assignments Generated	138	111	227	200	1236	20	18	
	Total Cases	112	89	184	162	956	-	-	
<b>306 Boston</b>	Report of Investigation	31	70	11	50	562	43	32	
	Crime Scene Report	151	184	16	49	1862	4	4	
	Other Assignments	25	20	35	30	313	6	5	
	Total Assignments Generated	207	274	62	129	2737	15	11	
	Total Cases	165	210	52	105	1938	-	-	
<b>307 Bourne</b>	Report of Investigation	12	14	18	20	291	138	52	
	Crime Scene Report	28	32	7	11	388	15	15	
	Other Assignments	9	7	10	8	168	43	43	
	Total Assignments Generated	49	53	35	39	847	54	30	
	Total Cases	44	41	33	33	652	-	-	

# CRIME SCENE SERVICES SECTION Cont.

November 2012

## CRIME SCENE SERVICES SECTION ACTIVITY

### Completed Case Types

	301	302	303	304	305	306	307	Total
Total Completed Assignments	103	43	104	41	99	239	46	675

### Death Investigations

Fatal Shootings	1	4	3	3	3	12	3	29
Fatal Stabbing	0	0	0	0	0	5	3	8
Fatal Beating	0	0	0	0	0	3	0	3
Death Investigation	17	7	1	2	45	75	7	154

### Non-Fatal Investigations

Non-Fatal Shootings	0	0	0	1	3	6	1	11
Non-Fatal Stabbing	2	1	1	1	1	3	1	10
Non-Fatal Beating	0	0	2	1	0	3	0	6
Non-Fatal Investigation	1	0	0	1	0	1	0	3
Other	0	2	0	0	0	0	0	2

### Motor Vehicle Crash Investigations

Fatal Motor Vehicle Crash	1	3	2	3	10	2	21
Non-Fatal Motor Vehicle Crash	7	2	4	5	5	0	23
Cruiser Crash	1	1	2	1	0	1	6

### Rape / Sexual Assault Investigations

Sexual Assault	1	1	2	2	6
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### Violent Crime Investigations

Armed Robbery / Robbery	1	1	2	1	3	9	0	17
Arson	2	1	0	1	6	3	6	19
Explosives	0	0	3	0	1	0	0	4

### Other Crime Investigations

Weapons Law Violation	2	1	4	1	0	3	2	13
Breaking & Entering	24	8	32	10	2	16	7	99
Larceny	2	3	10	1	0	6	0	22
Computer Crime Investigation	0	0	2	1	2	0	1	6
Malicious Destruction to Property	0	1	6	1	0	0	0	8
Drug / Narcotic	1	1	0	2	0	1	0	5
CODIS Verifications	33	0	0	0	0	0	0	33
Other	7	6	28	14	22	78	12	167

### Completed Examination Types

#### Analysis

Fingerprint	33	23	77	21	17	58	17	246
Footwear	1	2	2	0	0	2	0	7

#### Verifications

Verifications Overall	3	5	11	8	9	7	6	49
CODIS Verification	34	0	0	0	0	0	0	34

#### Processing

Process Crime Scene	1	0	11	6	6	6	8	38
Process Evidence	31	11	43	10	11	43	8	157

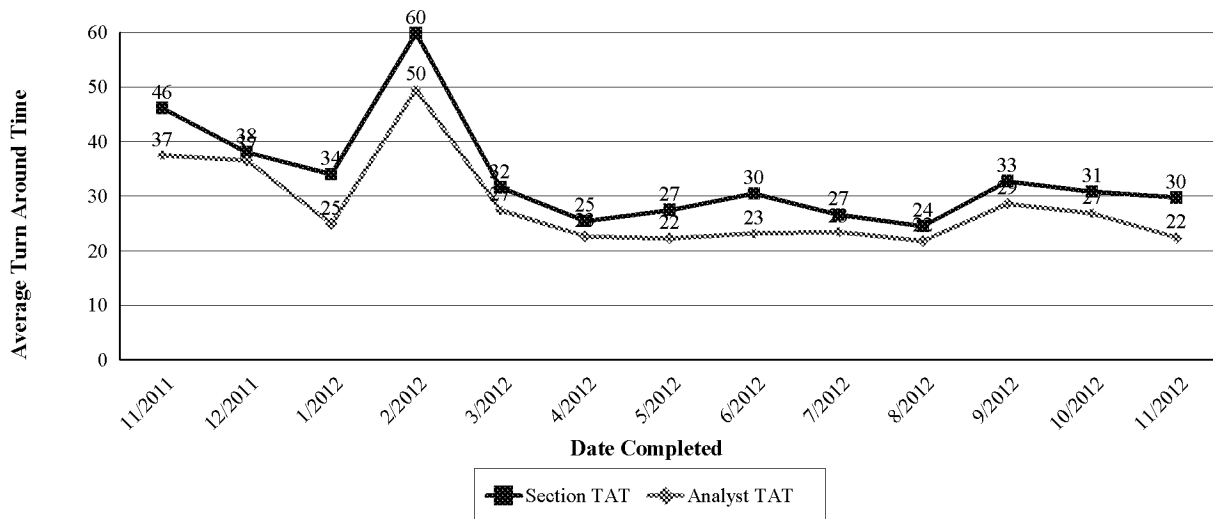
#### Assists

Fingerprint/Major Case	0	0	3	3	1	9	2	18
Case Assist	1	6	21	1	5	8	4	46
Return to Scene	0	0	2	1	0	1	0	4
Search Warrants	0	2	3	0	5	5	2	17
K9 Bite	1	0	0	0	0	0	0	1
Photo, DVD, CD Request	0	0	0	1	0	6	0	7
Autopsy	0	0	4	0	17	131	6	158

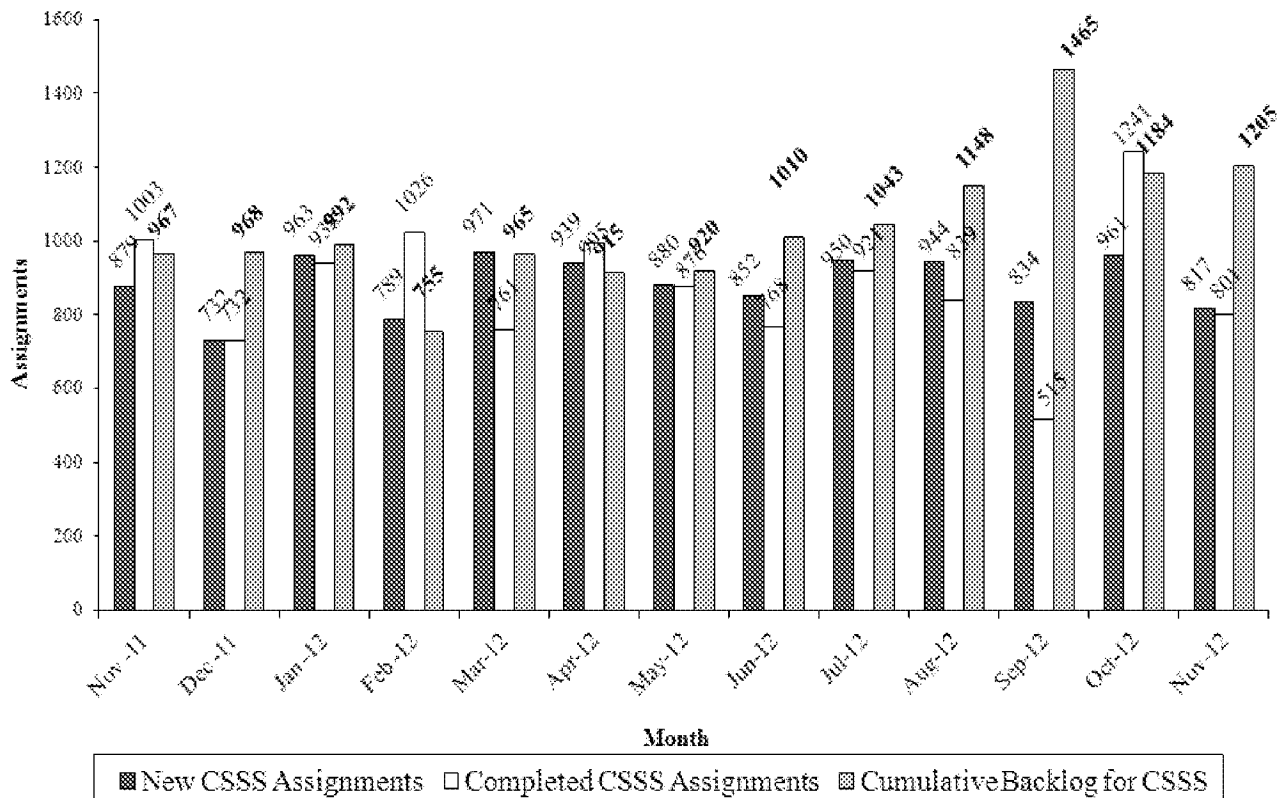
# CRIME SCENE SERVICES SECTION Cont.

November 2012

## Turn Around Time for Crime Scene Services Section

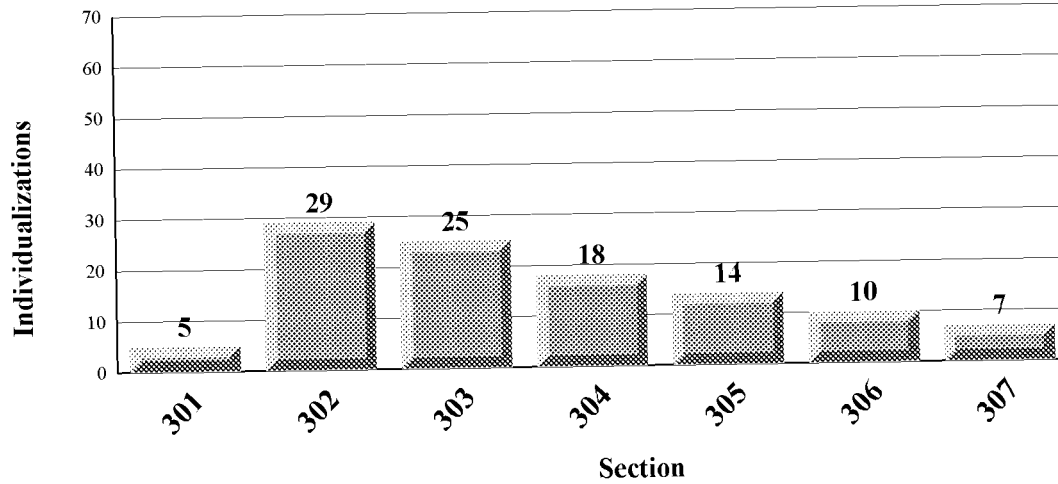


## Cumulative Backlog and Completed CSSS Assignments

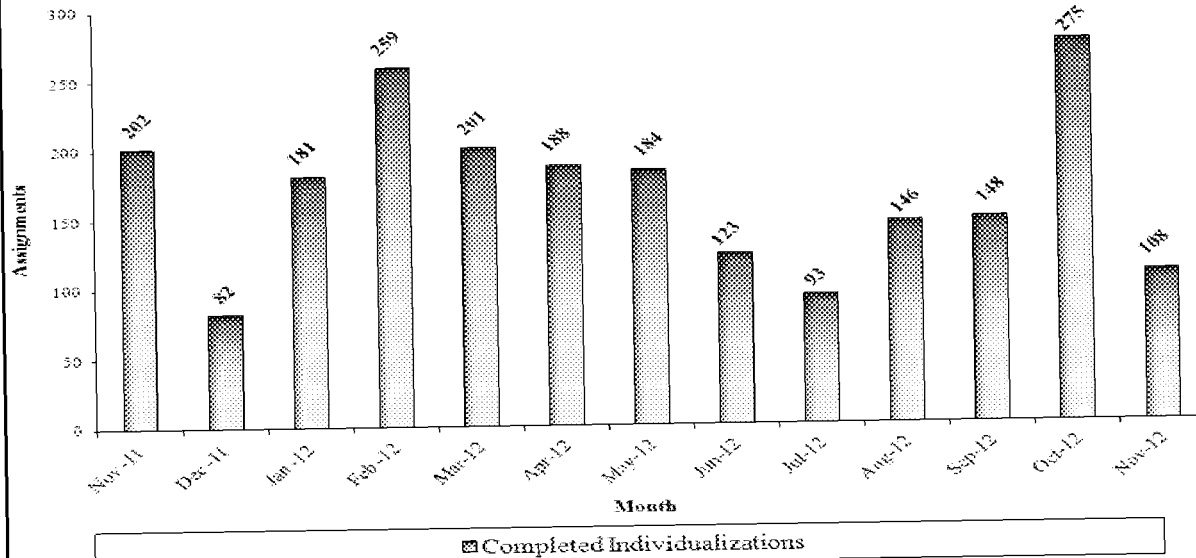


## Individualizations by Section

Last Month



## Individualizations Historical Perspective



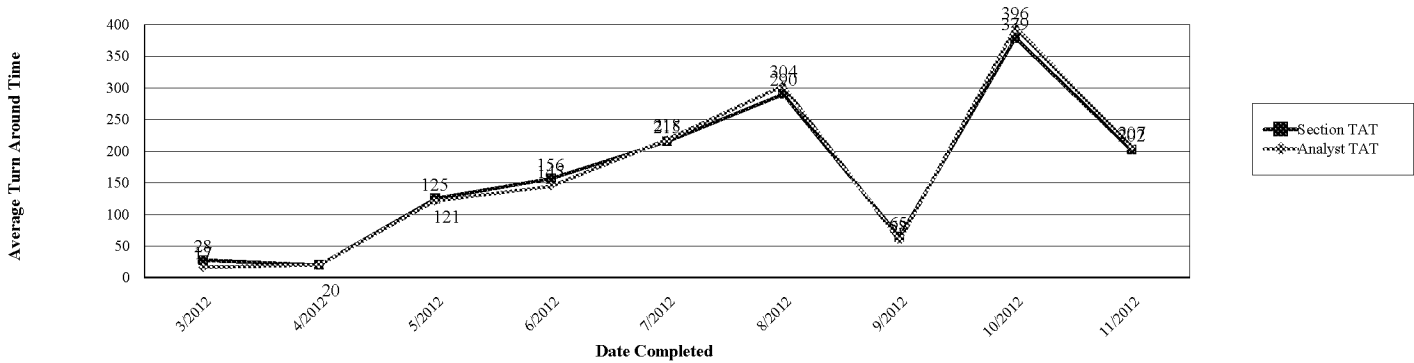
# DIGITAL EVIDENCE MULTIMEDIA SECTION SUMMARY

November 2012

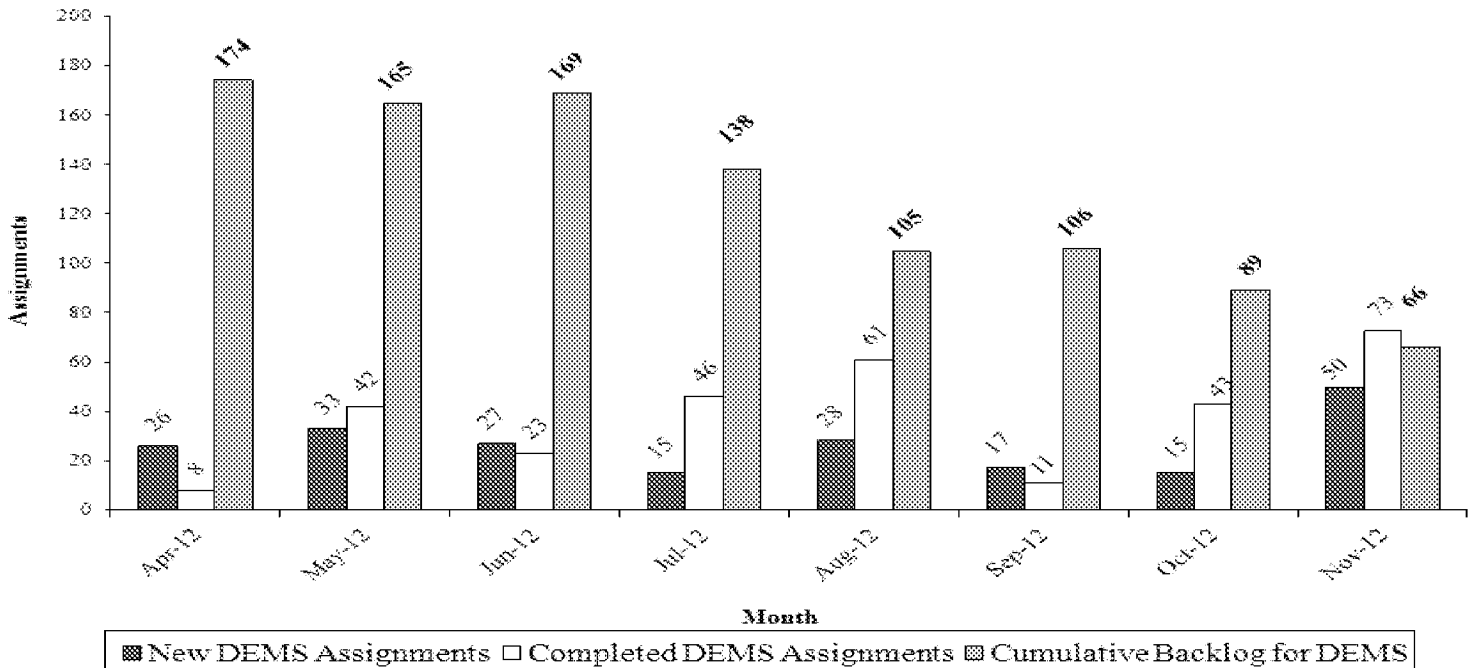
	Assigned	Completed	Current Backlog		Completed YTD	Turn Around Time Section / Analyst	
			Assignment	Case			
<b>TOTAL</b>	<b>50</b>	<b>73</b>	<b>66</b>	<b>64</b>	<b>464</b>	<b>202</b>	<b>207</b>
Tech Assist	3	4	1	1	40	16	16
Crime Scene	7	18	1	1	68	49	48
Examination	40	51	64	62	356	271	281

\*In March, 2012, the metrics for DEMS were changed to reflect the same reporting metrics used by other FSG sections and units.

Turn Around Time for DEMS



Cumulative Backlog and Completed DEMS Assignments

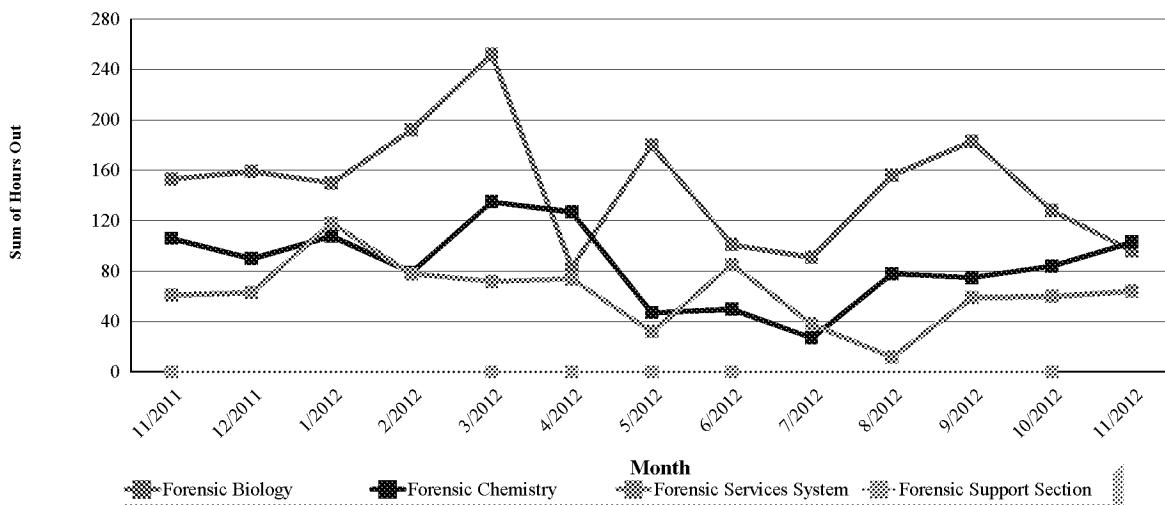


# FORENSIC SERVICES GROUP TESTIMONY SUMMARY

November 2012

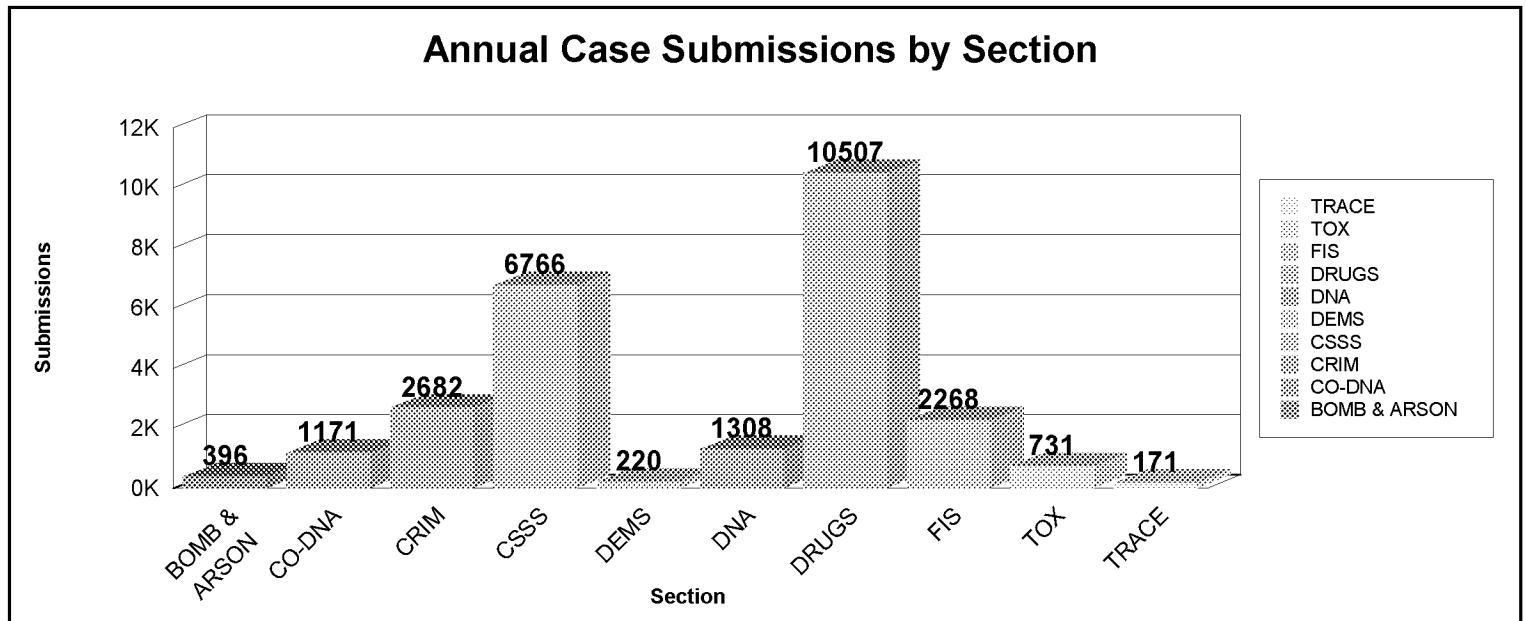
Section	Testimony Requested	Total Appeared	Total Testified	Total Hours Out of Lab
Arson	5	3	3	24
Ballistics - Danvers	2	0	0	0
Ballistics - Maynard	2	0	0	0
Ballistics - Southeast	7	5	2	3
Ballistics - Western	18	5	2	13
Criminalistics Unit	20	5	6	54
CSSS - Boston	4	1	0	7
CSSS - Bourne	2	0	0	0
CSSS - Devens	1	1	0	6
CSSS - Middleboro	1	1	1	16
CSSS - Springfield	1	1	1	7
CSSS - Sudbury	4	1	2	8
DNA	8	5	4	42
Drugs	92	9	7	44
Office of Alcohol Testing	12	1	1	4
Tox	12	1	3	35
Trace	10	0	0	0
<b>Total</b>	<b>201</b>	<b>39</b>	<b>32</b>	<b>263</b>

Hours Out of Lab Due to Court Appearances



# FORENSIC SERVICES GROUP CASE SUBMISSION SUMMARY

November 2012





**Department of State Police  
Office of Alcohol Testing**  
31 Macarthur Ave.  
Devens, MA 01434



## OAT 2012 NOVEMBER REPORT

### EQUIPMENT

2012	Instruments		Simulators	Probes	PBT's
	Certified	Deployed	Certified	Certified	Certified
	33	0	0	0	54
<b>2012 YTD</b>	<b>399</b>	<b>359</b>	<b>44</b>	<b>14</b>	<b>567</b>
<b>Monthly Average</b>	<b>39</b>	<b>n/a</b>	<b>4</b>	<b>1</b>	<b>52</b>
<b>2011 Totals</b>	<b>496</b>	<b>141</b>	<b>549</b>	<b>326</b>	<b>778</b>

### EXPERT – DISCOVERY – TRAINING - OUI

2012	Expert Witness Requests (Conversions)	Discovery		Motions	BTO Training Classes		OUI Arrest Records From Chelsea
		Record Packets IN*	OUT*		Classes	Attendees	
	14	364	448	12	25	327	1471
<b>2012 YTD</b>	<b>245</b>	<b>3869</b>	<b>3782</b>	<b>83</b>	<b>191</b>	<b>2986</b>	<b>14743</b>
<b>Monthly Average</b>	<b>22</b>	<b>352</b>	<b>344</b>	<b>8</b>	<b>17</b>	<b>271</b>	<b>1340</b>
<b>2011 Totals</b>	<b>256</b>	<b>3647</b>	<b>3590</b>	<b>85</b>	<b>104</b>	<b>1899</b>	<b>13623</b>

\*Discovery In/Out stats for September

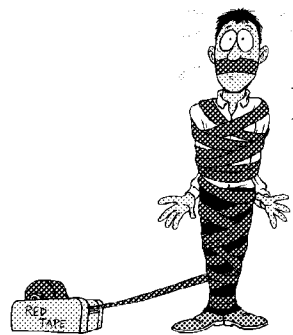
### MANUFACTURED ETHANOL SOLUTIONS BY OAT

2012	0.020%	0.080%	0.100%	0.155% For Distribution	0.200%	0.300%	0.400%
<b>Liters</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>0</b>	<b>0</b>
<b>2012 YTD</b>	<b>110</b>	<b>150</b>	<b>200</b>	<b>250</b>	<b>150</b>	<b>50</b>	<b>100</b>
<b>Monthly Average</b>	<b>10</b>	<b>14</b>	<b>18</b>	<b>23</b>	<b>14</b>	<b>5</b>	<b>9</b>
<b>2011 Totals</b>	<b>150</b>	<b>200</b>	<b>200</b>	<b>1650</b>	<b>100</b>	<b>100</b>	<b>150</b>

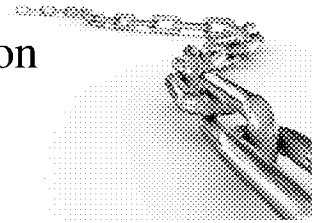
### EXPERT WITNESS BY CHEMIST PER COUNTY

2012	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
<b>Barnstable</b>	0	0	0	0	0	0	0	0	0	1	0		1
<b>Berkshire</b>	1	1	0	2	0	0	1	0	0	2	0		7
<b>Bristol</b>	2	4	1	1	1	5	0	1	0	2	0		17
<b>Dukes</b>	0	0	0	0	0	0	0	0	0	0	0		0
<b>Essex</b>	2	4	2	0	8	1	2	2	4	0	2		27
<b>Franklin</b>	0	1	0	0	1	0	0	1	0	1	0		4
<b>Hampden</b>	2	1	0	0	3	2	1	0	3	0	3		15
<b>Hampshire</b>	2	0	1	0	3	1	2	1	1	1	0		12
<b>Middlesex</b>	5	7	5	2	3	5	7	4	6	13	2		59
<b>Nantucket</b>	0	0	0	0	0	0	0	0	0	0	0		0
<b>Norfolk</b>	6	2	3	3	1	6	1	2	2	2	2		30
<b>Plymouth</b>	3	9	2	0	5	2	8	4	3	3	5		44
<b>Suffolk</b>	2	1	2	2	1	1	2	0	0	0	0		11
<b>Worcester</b>	4	3	2	0	1	1	2	2	1	2	0		18
<b>2012 YTD</b>	<b>29</b>	<b>33</b>	<b>18</b>	<b>10</b>	<b>27</b>	<b>24</b>	<b>26</b>	<b>17</b>	<b>20</b>	<b>27</b>	<b>14</b>		<b>245</b>
<b>OAT Staff</b>	<b>15</b>	<b>13</b>	<b>11</b>	<b>5</b>	<b>15</b>	<b>13</b>	<b>14</b>	<b>10</b>	<b>12</b>	<b>13</b>	<b>5</b>		<b>124</b>
<b>2011 Total</b>	<b>24</b>	<b>22</b>	<b>31</b>	<b>24</b>	<b>16</b>	<b>30</b>	<b>14</b>	<b>16</b>	<b>22</b>	<b>16</b>	<b>19</b>	<b>22</b>	<b>256</b>





# Forensic Services Group – Forensic Support Section Evidence Control Unit



Monthly Report  
November, 2012

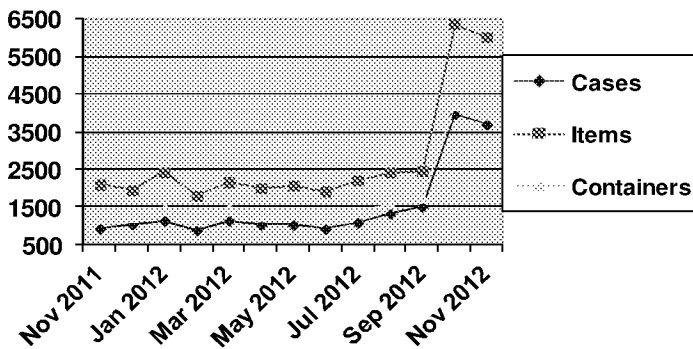
## EVIDENCE CONTROL UNIT SUMMARY

Evidence Submissions & Returns – Evidence Unit (All Facilities)

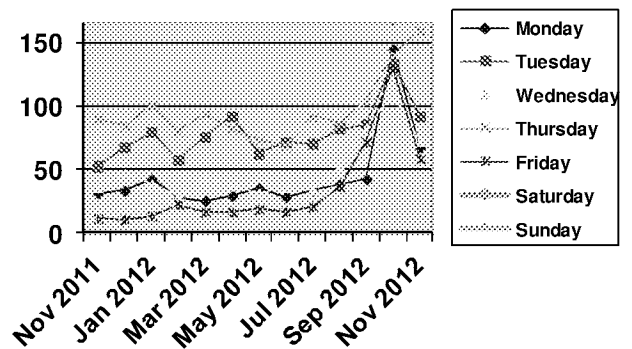
November 2012

	Month Received	YTD Received	Month Returned	YTD Returned
Cases	3703	17,818	1386	16,536
Items	6022	31,835	3446	48,370
Containers	3957	21,751	1515	18,399

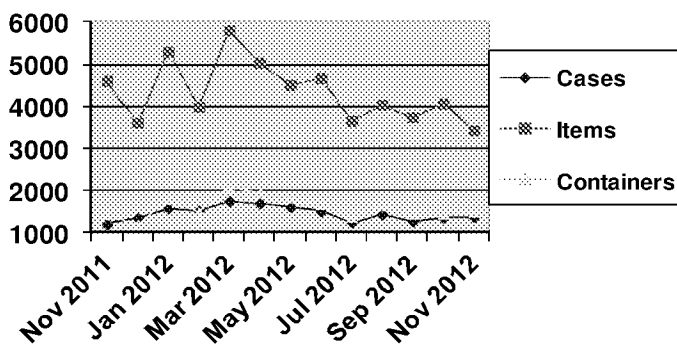
ECU Submissions



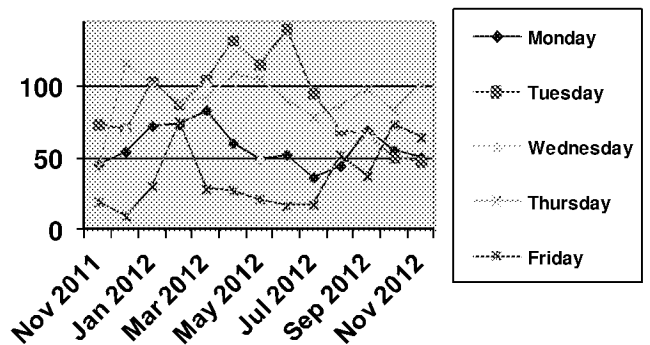
Submissions Daily Average (Cases)



ECU Returns



Returns Daily Average (Cases)



**Evidence Control Unit Cont.**

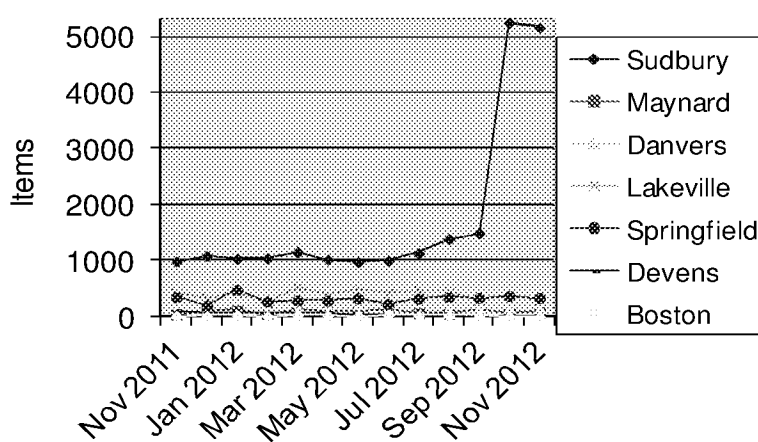
**EVIDENCE CONTROL UNIT SUMMARY**

**Evidence Submissions - By Facilities**

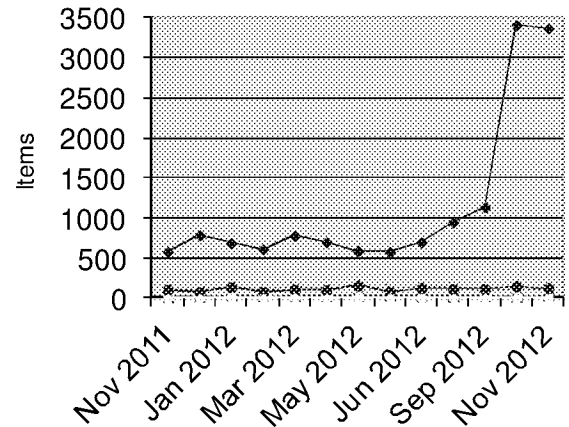
November 2012

	<b>Cases</b>	<b>Items</b>	<b>Containers</b>
<b>Sudbury</b>	3379	5168	3472
<b>Maynard</b>	36	79	46
<b>Danvers</b>	53	148	84
<b>Lakeville</b>	105	297	143
<b>Springfield</b>	131	327	211
<b>Devens</b>	0	0	0
<b>Boston</b>	0	0	0

Items Submitted by Facility



Cases Submitted by Facility



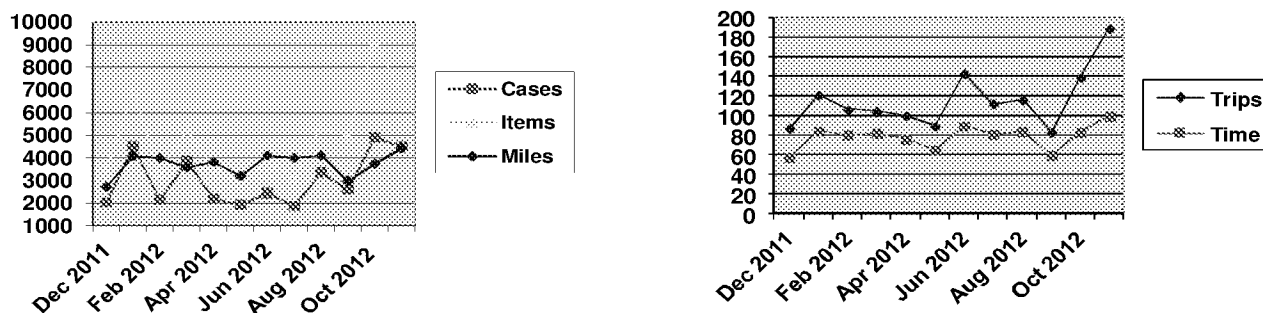
**EVIDENCE CONTROL UNIT SUMMARY**

**Evidence Transport**

November 2012

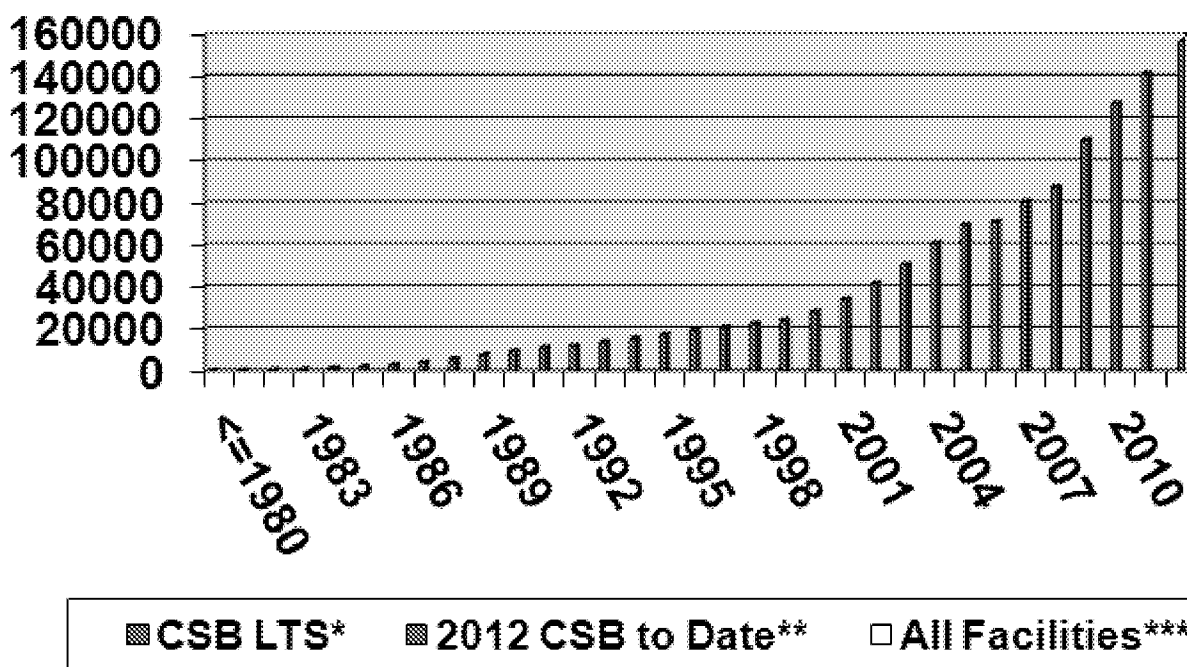
<b>Number of Trips Between Facilities</b>	191
<b>Cases Transported</b>	4530
<b>Containers/Packages/Files Transported</b>	6906
<b>Miles Traveled</b>	4472
<b>Travel Time (Hours)</b>	102

**Evidence Control Unit Cont.**  
**EVIDENCE CONTROL UNIT SUMMARY**  
**Evidence Transport**



## Long Term Storage Historical Perspective

### Long Term Storage Items



\*CSB LTS is the total number of LTS items in CSB at the end of the year (this line does not change)

\*\*2012 CSB to Date is the total number of LTS items currently in CSB LTS (this line will keep growing until the end of the year)

\*\*\*All Facilities is the total number of LTS items in the FSG system (CSB + other facilities) (this line will keep growing until the end of the year)

“CSB” stands for Cold Storage “B” the central storage space at Horse Pond Road, Sudbury responsible for storing long term storage evidence.